

**HONOLULU LOCAL EMERGENCY PLANNING COMMITTEE MEETING
MAY 21, 2003
OAHU CIVIL DEFENSE AGENCY**

Chair Carter Davis called the meeting to order at 9:05 A.M.

I. INTRODUCTION/REMARKS/ADOPTION OF MINUTES

C. Davis welcomed everyone and gave introductory remarks. Attendees (list attached) then introduced themselves. The minutes of the January 16, 2003 meeting were approved as written.

II. OLD BUSINESS

LEPC BUDGET REPORT, 2ND QUARTER, FY 03

L. Nakai provided the following report for the 2nd Quarter:

Balance - 9/30/02	\$24,166.54*
• Expenditures	
Notice/Hazmat Explo	2,983.06
Dixon Risk Services	3,200.00
• Reimbursements	
Dixon Risk Services	3,200.00
Continuing Challenge	1,500.00
Balance - 12/31/02	\$22,683.48

*Total includes encumbered funds.

LEPC BUDGET REPORT, 3RD QUARTER, FY03

Balance - 12/31/02	\$22,683.48
• Expenditures	
Notice/Explo/NASTTPO	3,702.82
Balance - 3/31/03	\$18,980.66

III. NEW BUSINESS

HSERC MEETING, 1/23/03

Hawaii County is outfitting a hazmat vehicle in Kona. Hazmat personnel responding from the Hilo area would utilize the vehicle when responding to a hazmat incident in the Kona area. Maui is preparing their Hazardous Materials Emergency Response Program (HMEP) project.

E. Nishikawa discussed exercises that Chevron conducted at their Richmond, California refinery, utilizing a group of former military personnel. Security systems were tested and vulnerabilities were identified. Chevron Hawaii is considering conducting similar exercises here.

HSERC members were asked to monitor legislative attempts to transfer funds from the ERRF. D. Shimamoto reported that funds to support the Lake Wilson cleanup expenses were transferred from the ERRF.

2003 NASTTPO & HMEP GRANTS CONFERENCE

C. Davis briefed the members on the 2003 NASTTPO & HMEP Grants Conference held in Oklahoma City, OK during April 21-25, 2003. The HMEP Grant Program should remain funded at the same level (\$13M) next FY, and is the only federal program providing funding to SERC/LEPCs. The training curriculum for hazardous materials & WMD response is being developed and is currently in draft form.

The proposed OSHA rule requiring escape hoods for Hazwoper facilities was discussed. HIOSH will be meeting with the Hawaii Fire Council to discuss this subject. The OSHA role at national events (tech assistance and consultation) was also discussed. In Hawaii, HIOSH will interface at the ICS level and does not expect any direct involvement at the operator level during an incident.

The EPA program requiring water facilities serving communities 100,000+ to conduct vulnerability assessments was then discussed. Alex Leong briefed the committee of Board of Water Supply's involvement. In addition to the vulnerability assessment, an emergency response plan must be prepared. System enhancements will depend on available funds and relative risk factors. The results of the assessment are very close hold and are maintained at EPA.

The Sooner Spring Bio-terrorism exercise conducted in Oklahoma was described. The largest bio-terrorism field exercise conducted in the U.S. involved 4 cities in Oklahoma. The airborne release of pneumonic plague at McAlester, OK resulted in a mass prophylaxis of the community. Over 13,000 simulated doses of medication were given to community members via drive-thru and walk-in distribution centers. It was noted that the cell phone system was overloaded, and radios were the only reliable means of communication. The exercise was conducted at a minimal cost of \$10,000.

L. Nakai discussed the EPA CEPPO Office. The office now includes emergency response and the oil spill program. The chemical site security program will fall

under the Department of Homeland Security, and will require a risk management. The EPA's role as the lead federal agency in the Shuttle Recovery program was due to the potential involvement of hazardous substances in the wreckage.

C. Davis discussed a presentation given on Cyber-terrorism. Exercises conducted by the NSA clearly show that the US is vulnerable to cyber attacks. There were 32,434 attacks against US interests in 2002. Dutch hackers accessed DOD logistics systems during the Gulf War and unsuccessfully tried to sell the information to Iraq. Another example of potential cyber attacks involved the potential use of a High Energy Radio Frequency Gun small enough to be concealed in a van. The bottom line is that there is no technological possibility of stopping cyber problems.

LEPC PLAN UPDATE – '03

L. Nakai then discussed the Harbor Area Project. This project will examine facilities adjacent to Honolulu Harbor. Nimitz Hwy, Nuuanu & Kalihi Streams, and Honolulu Harbor bound the area of interest. Sand Island is also included in the project, along with the following facilities just mauka of Nimitz Hwy: Weyerhaeuser, Costco, Home Depot, BEI, and Conoco-Philips. Dixon Risk Services is working on this \$20K project, and has prepared business surveys and an extensive mailing list of businesses in the area. Letters and surveys were mailed to 943 businesses on May 23, 2003. The project should be completed in September 2003.

LEPC PLAN UPDATE – 2004

L. Nakai proposed a project to further assess businesses that use and store hazardous chemicals in the Mapunapuna and Airport Industrial area for next year's HMEP Planning Grant program. This \$20,000 project will be proposed at the next meeting of the HSERC, and is the next installment to characterize hazmat facilities on the island of Oahu. Members were asked for suggestions for future projects.

C.L.E.A.N. UPDATE

L. Nakai gave a C.L.E.A.N. update in the absence of J. Vinton. Tom Shaffer from Chevron was elected as the new president of C.L.E.A.N., replacing Dave Hoffman who recently retired from Tesoro. Susan Graham from Campbell Estates replaced Tom Shaffer as Treasurer.

C.L.E.A.N. is working with HPD on preparing a CIP Evacuation Plan and will assist with the distribution of the plan to CIP businesses. The 2003 update to the CIP Emergency Resources Guide was recently mailed, along with a restricted version that includes hazard assessments for first response agencies. C.L.E.A.N. is also working with HFD to identify additional resource requirements for Station 40 and institute a facility visitation program. L. Nakai noted that C.L.E.A.N. has spent \$331K on programs to date.

TIER 2 PROJECT

L. Nakai described the Tier 2 project that the State is working on. The State asked facilities that file Tier 2 reports this year to utilize the Tier 2 Submit electronic reporting form. The Honolulu LEPC worked with the State on establishing data protocols, and is assisting with data input for Oahu facilities that send in hard copy forms. The State will import the Tier 2 Submit forms into Cameo fm, and will in turn import Cameo files to the respective counties. The project should be completed by early summer.

EMERGENCY MANAGEMENT PLANNING SYSTEM – ENVIRONMENTAL COMPLIANCE SOLUTIONS

L. Nakai then demonstrated the web-based system developed by Environmental Compliance Solutions for managing data for facilities storing or utilizing hazardous materials. The system is designed for facilities to enter their data, which would then be accessible by response agencies. A trial version can be accessed at <http://www.encompsol.com>.

IV. OTHER BUSINESS/OPEN DISCUSSION

A. Keith of HECO announced that the tours of HECO facilities originally scheduled during March that were cancelled due to the Operation Iraqi freedom will be re-scheduled for September. More information will be provided later this summer.

S. Ogata mentioned that the EPA opened a resource center primarily for environmental crimes. Special Agent in Charge is Fred Burnside, burnside.fred@epa.gov. National assets available for analysis and training are the National Enforcement Investigation Center and the National Enforcement Training Institute. Donna Kahakui is the EPA CID Special Agent. Her phone number is 421-1406.

V. SCHEDULE NEXT MEETING

The next LEPC meeting will be scheduled in August to precede the HSERC meeting. The meeting adjourned at 10:26 A.M.

Respectfully Submitted,



Leland A. Nakai
LEPC Coordinator

Attachment

HONOLULU LOCAL EMERGENCY PLANNING COMMITTEE MEETING

MAY 21, 2003

OAHU CIVIL DEFENSE AGENCY

ATTENDANCE LIST

VOTING MEMBERS:

Carter Davis	HFD
Leland Nakai	OCDA
Steven Ogata	Department of Agriculture
Roy Yamamoto	HAH
Andy Keith	HECO
Alvin Morimoto	Transportation Services
Lope Salvatierra	Enterprise Services
Rick Stercho	ARC
Bruce Hisanaga	Department of Education
Paul Epstein	HPD
Earl Nishikawa	Chevron
Tim Houghton	Environmental Services

NON-VOTING MEMBERS:

Denis Shimamoto	HEER
Michele Chang	MCBH
James Abbott	MCBH
Lynne Nakamoto	USAGHI Environmental
Peter Hirai	OCDA
Denis Shimamoto	HEER
Ed Gomes	HEER
James Decker	HIOSH
Bob Korodan	Gas Company
Melvin Tsutsumi	HFD
Walter Oda	HFD
Terry Seelig	HFD
Vernon Maguire	HFD
Mark Lee	HFD
Jerome Nozawa	HFD
Tom Song	USCG MSO
Scott Morse	USCG MSO